

1. Distance on a number line must always be positive/negative (circle one).
2. To find the midpoint between 2 points on a number line _____ the coordinates of the two points then _____ the sum by _____. In other words, just _____ the two numbers.
3. To find the distance between two points on a number line, _____ the coordinates of the two points, then find the _____ of that difference.
4. What is a postulate?
5. Please explain the segment addition postulate (either in words or with a picture).
6. Write a problem (and solution) using the following number line.

